



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Patrick V. Warren et al. Art Unit: 1652

Serial No.: 09/481,733 Examiner: Elizabeth Slobodyansky, Ph.D.

Filed: January 11, 2000

Title : TRANSAMINASES AND AMINOTRANSFERASES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE AND AMENDMENT

Responsive to the non-final Office Action mailed May 20, 2003, Applicants respectfully request entry of the amendments and consideration of the remarks set forth herein. The response was initially due August 20, 2003. A petition for a one-month extension of time is included, extending the time to respond to September 20, 2003. Accordingly, this Response is timely filed.

Amendment to the claims are reflected in the listing of claims which begin on page 2 of this paper.

RECEIVE

Remarks begin on page 11 of this paper.

SEP 2 2 2002

The following documents are also enclosed herewith:

IECH CENTER 1600/20

- Transmittal letter;
- Petition for a one-month extension of time and check;
- Postcard;
- Exhibits A (USPTO written description guidelines) and B (recently issued claims);
- Rule 132 declaration by Dr. David Weiner, and resume.

09/16/2003 SMINASSI 00000107 09481733

01 FC:2202 180.00 OP 02 FC:2201 42.00 OP 03 FC:2203 140.00 OP

09/16/2003 SMINASS1 00000107 09481733

04 FC:2251 55.00 GP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

September 12, 2003

Date of Deposit

Signature

Norman Green

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